Fig. 1A

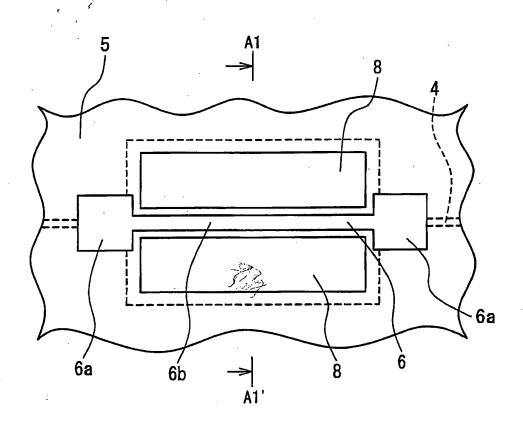
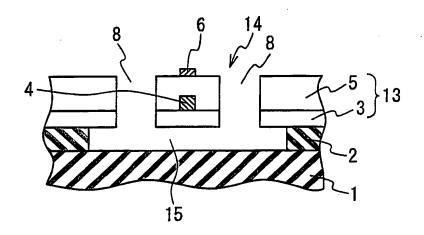


Fig. 1B



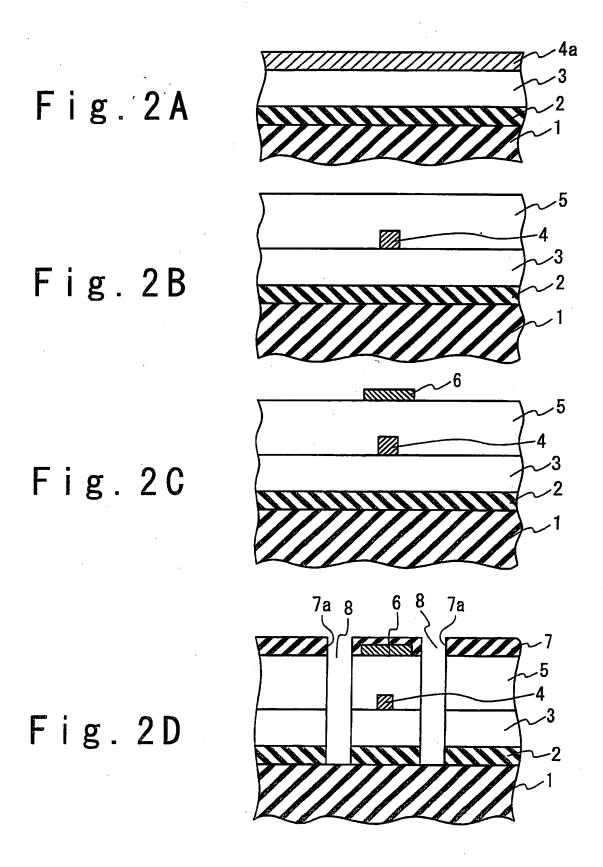


Fig.3A

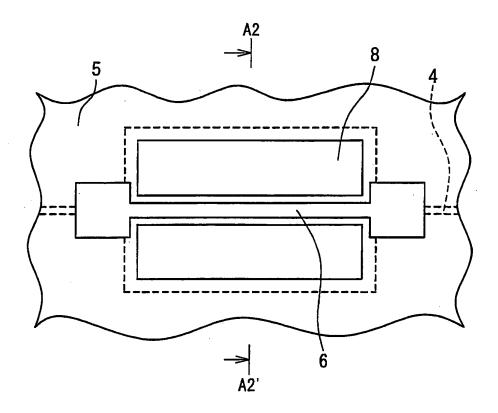


Fig. 3B

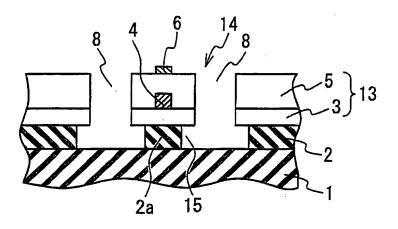


Fig. 4A



Fig. 4B

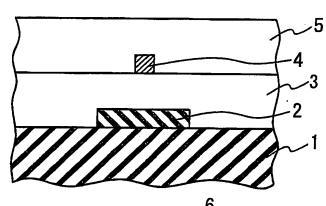


Fig. 4C

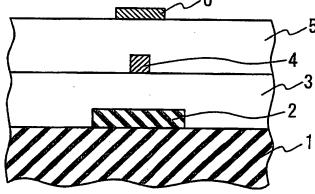
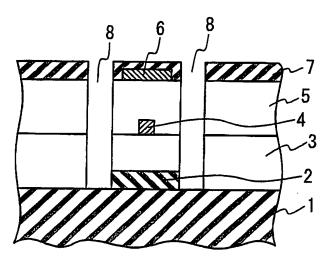


Fig. 4D



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Fig. 5A

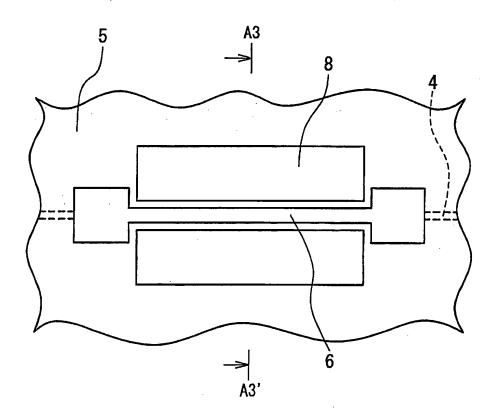


Fig. 5B

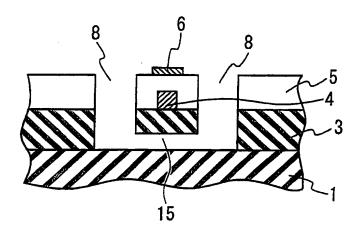


Fig. 6A

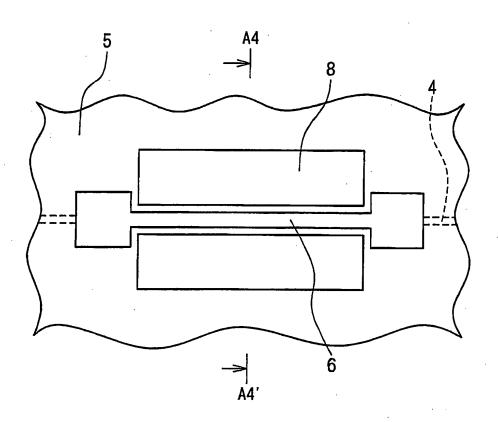


Fig. 6B

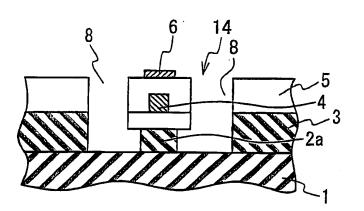


Fig. 7A

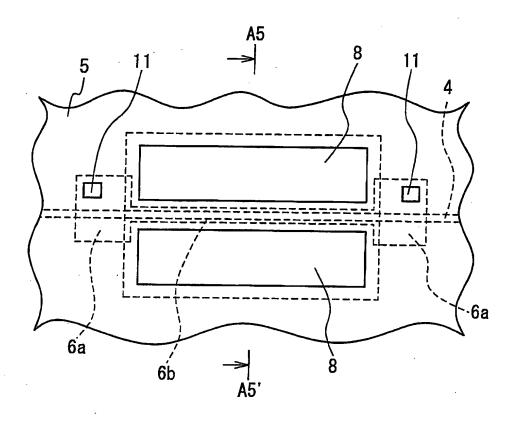
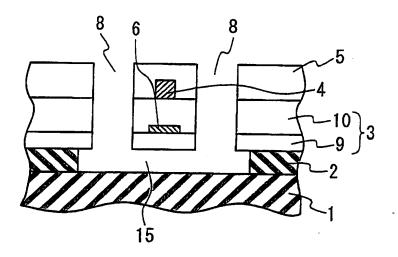


Fig. 7B



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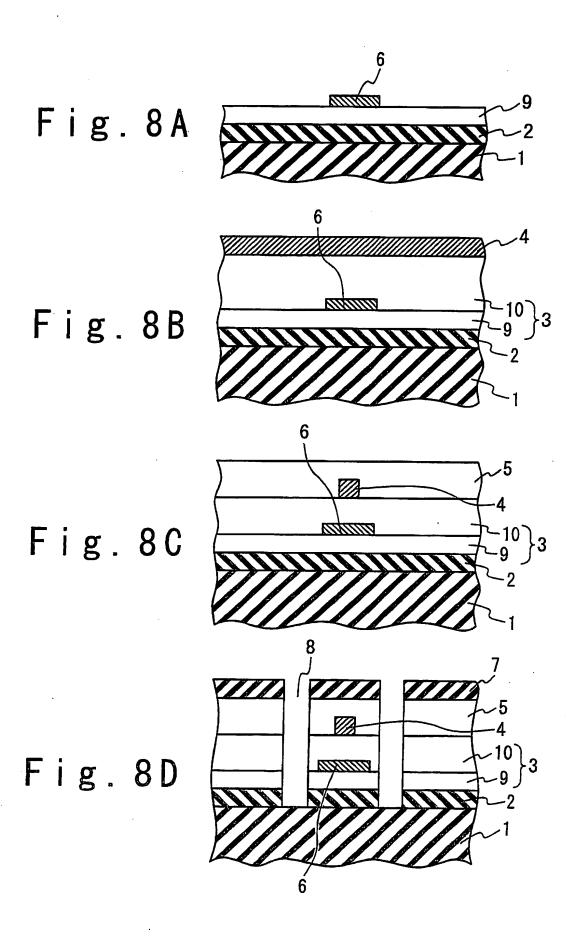


Fig. 9A

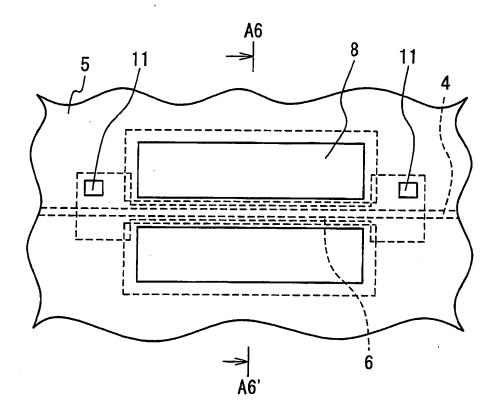
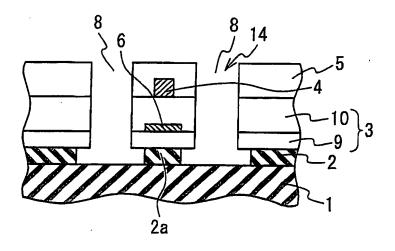


Fig. 9B



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Fig. 10A

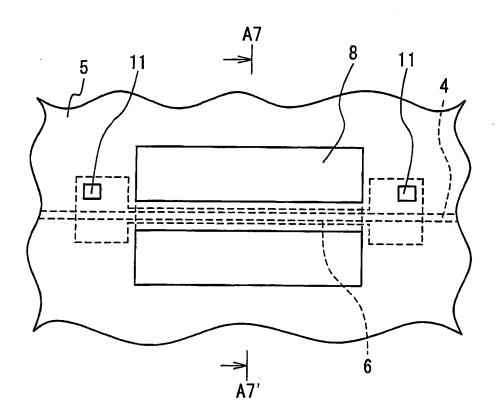
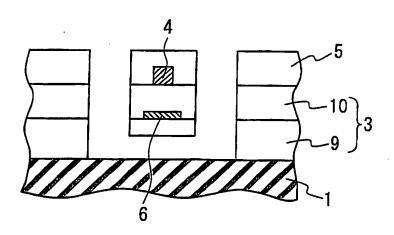


Fig. 10B



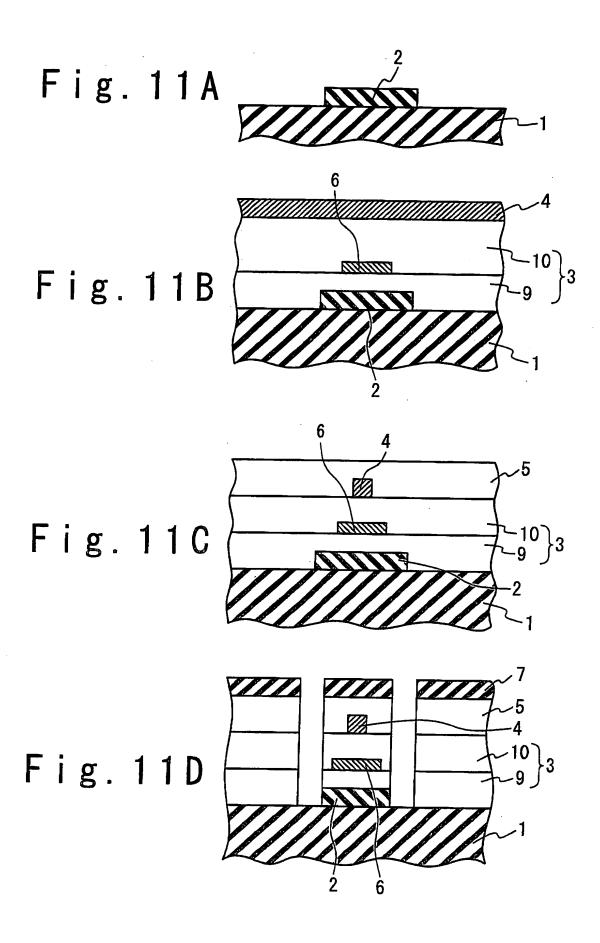


Fig. 12A

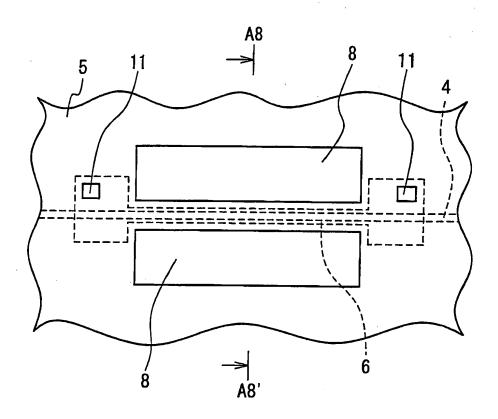
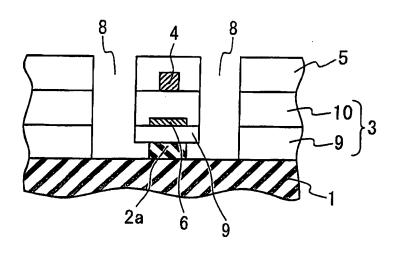


Fig. 12B



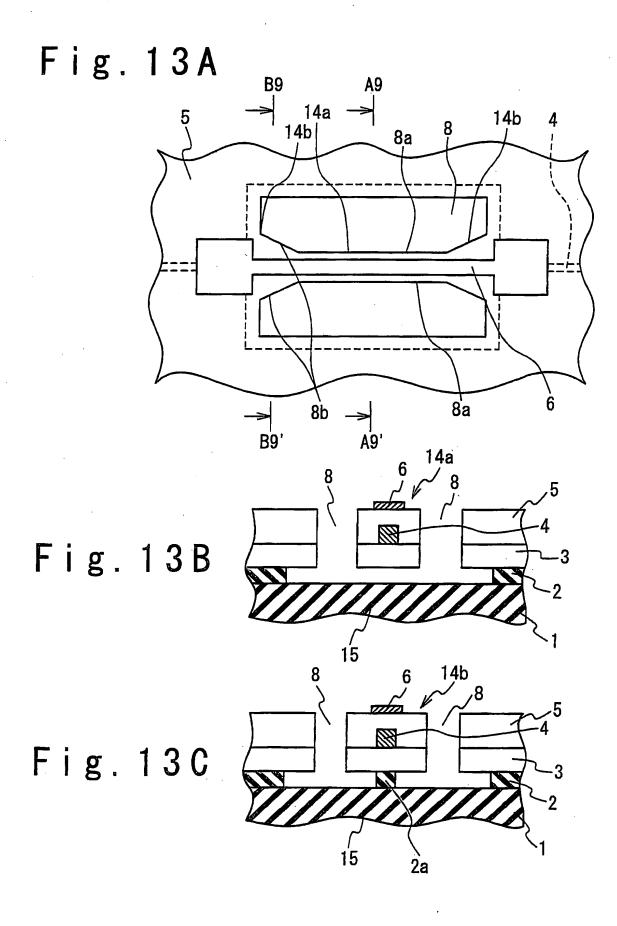


Fig. 14A

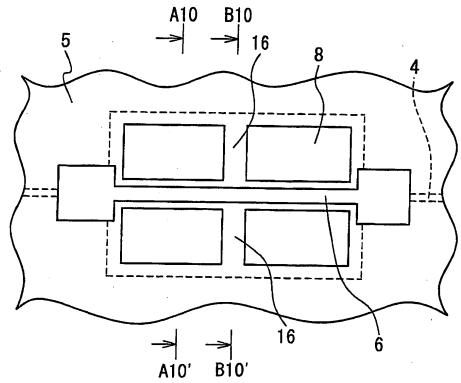


Fig. 14B

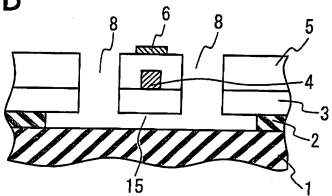
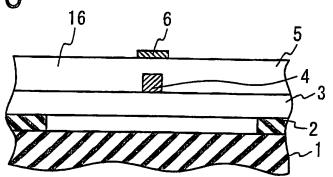
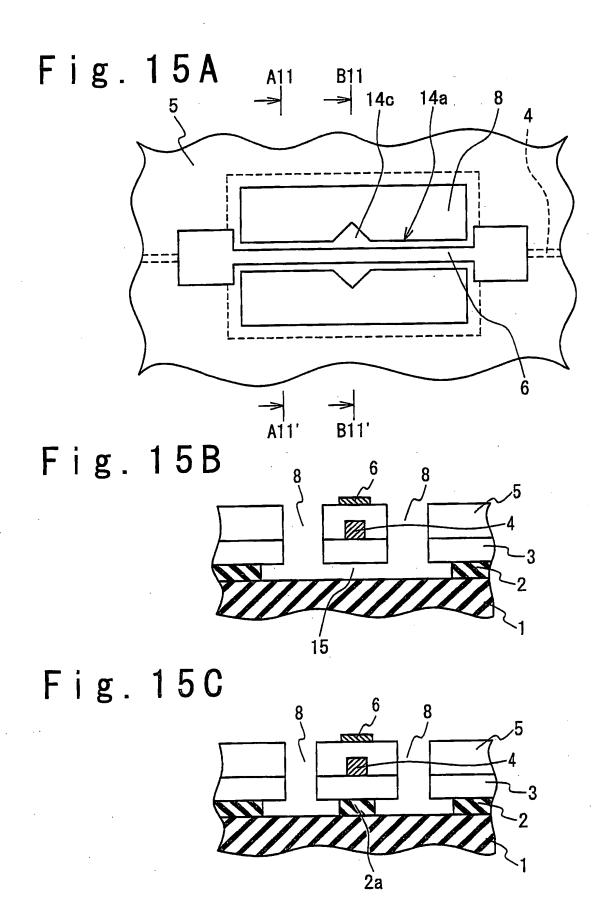
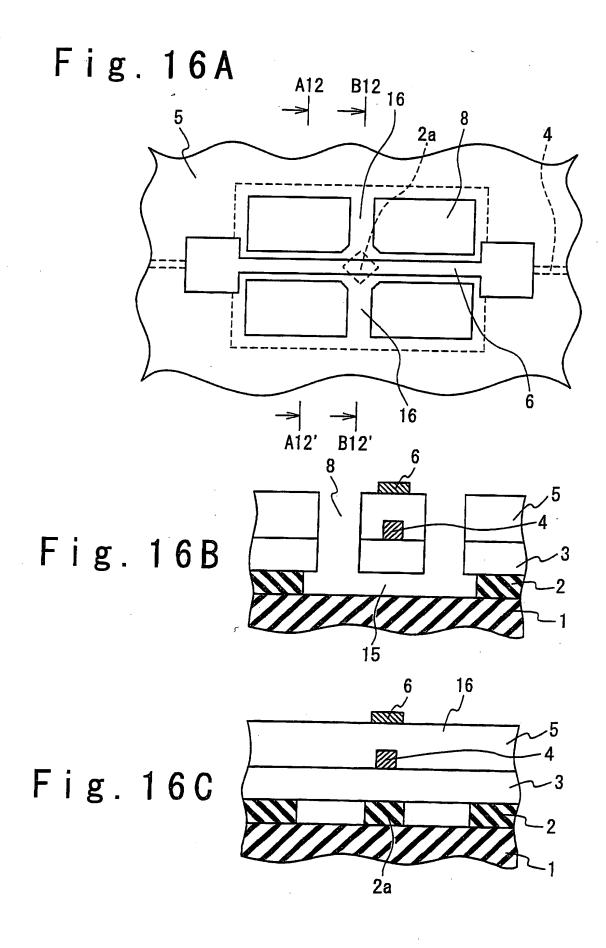
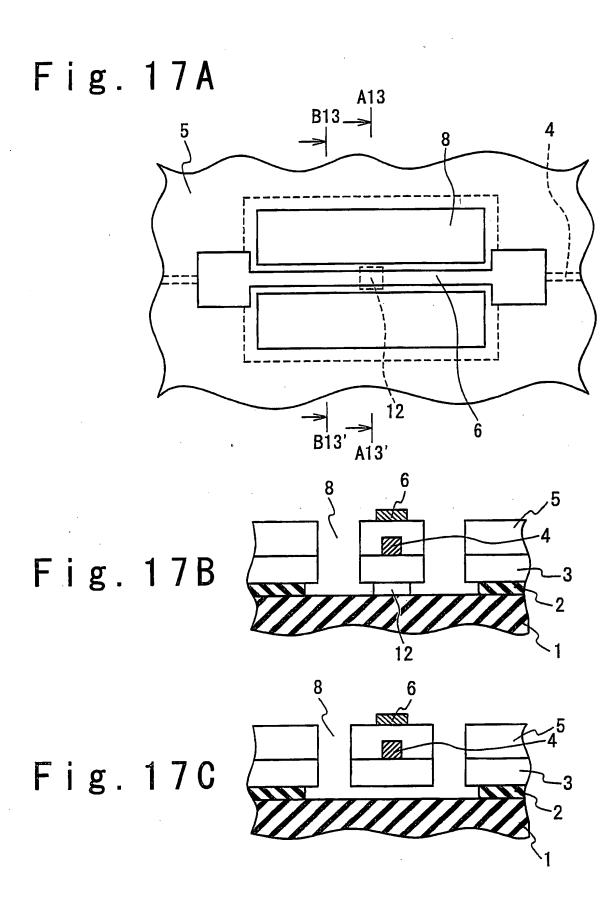


Fig. 14C









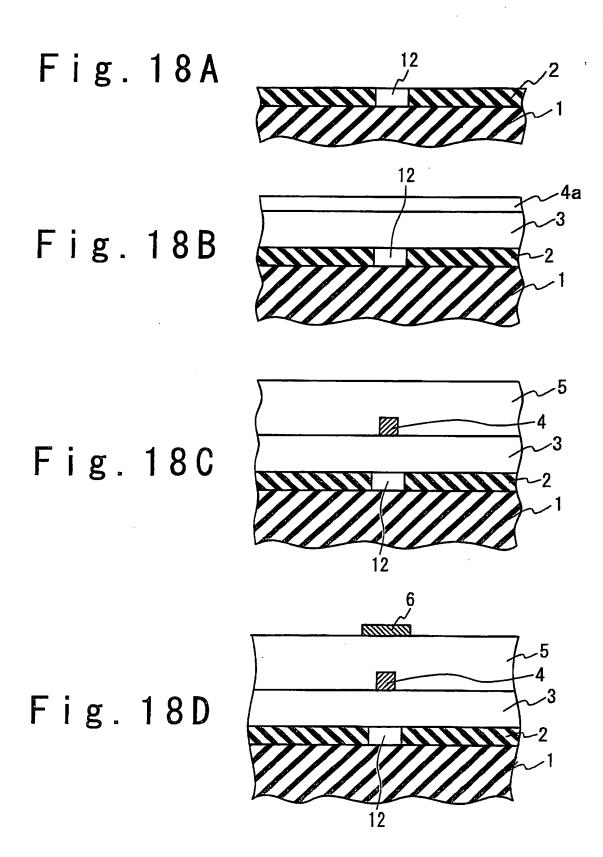


Fig. 19

